PTO/SB/29 (1/98)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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= - UTII	LITY	Attorney Docket No.		SNDK.234US1				
=== O;	PLICATION	First Named Inventor Application Identifie		Carlos Gonzalez .				
ZRANSI	MITTAL	Title		Techniques for Operating Non-Volatile Memory Systems With Data Sectors Having Different Sizes Than the Sizes of				
(Charles new horprovisional	applications under 37 CFR	Express Mail Lab	el No.	the Pages and/or Blocks of the Memory EV321718325US				
	CATION ELEME	NTC	ADDE	LESS TO: Mail Stop Patent Application				
	ming utility patent application of		ADDI	Commissioner for Patents				
				P.O. Box 1450 Alexandria, VA 22313-1450				
	tal Form - see page 2			Microfiche Computer Program Appendix				
•	riginal, and a duplicat	e for fee .		consisting of pages of microfiche containing				
processing) 2. Application:				frames on each page in accompanying envelope. cleotide and/or Amino Acid Sequence Submission				
	tion: (preferred arran	gement set forth		applicable, all necessary)				
below)	non: (proterred arran	gement set form		. Computer Readable Copy				
Descript	ive title of the Invent	on,		D. Paper Copy (identical to computer copy)				
	eferences to Related A		c	E. Statement verifying identity of above copies				
	ce to Microfiche Appe	endix, .						
	und of the Invention, mmary of the Inventi	on.		ACCOMPANYING APPLICATION PARTS				
	escription of the Draw			Assignment Papers (cover sheet & documents) pages				
Detailed	Description (all total	ing 16 pages)		37 CFR §3.73(b) Statement Power of Attorney				
	ix(ces),, &	_ (pages)		(combined when there is an with Patent Declaration above.)				
<ul><li></li></ul>				English Translation Document (if applicable)				
3. Drawing(s) (3	of the Disclosure 1 pa	ge		Information Disclosure				
- Total Sheets			Statement (IDS) (2 pages) Citations/References					
4. Oath or Declaration unsigned Total Pages 2			& Copies from parent of PTO Form 1449/892 (6 pages)					
a. Newly executed (original or copy)				Preliminary Amendment 9 pages				
b. Copy from prior application (37 CFR §1.63(d))			13. ☑ Return Receipt Postcard (MPEP 503) (should be specifically itemized)					
•	tion/divisional with B	ox 17	14. Small Entity Status					
completed)	ON OF INVENTOR(	2)	1 0	Small Entity Statement Enclosed pages				
	nent attached deleting		Statement filed in prior application; and					
	prior application, see		status still proper and desired					
1.63(d)(2) an			Is no longer claimed.					
	By Reference (useab		15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)					
	entire disclosure of t		16. \( \text{Other:} \)					
	rom which a copy of supplied under Box		Red-lined Figure 10 (1 sheet)					
	of the disclosure of the			Submission of Formal Drawings (1 page) and 5 sheets				
	nd is hereby incorpora		of forn	nal drawings.				
therein.	, ,	•		•				
		==						
				pply the requisite information and a preliminary amendment:				
☐ Continuati				Operating Non-Volatile Memory Systems With Data Sectors				
Having Different Si	izes Than the Sizes of	the Pages and/or I	Blocks of	the Memory.				
Having Different Sizes Than the Sizes of the Pages and/or Blocks of the Memory.  PRIOR APPLICATION INFORMATION: Examiner Portka, Gary J. Group Art Unit 2188								
18. CORRESPONDENCE ADDRESS								
Customer Numbe	r or Bar Code Label			or 🛛 Correspondence address below				
Name	Gerald P. Parsons			Reg. No. 24,486				
Attorneys for	<u> </u>							
Applicant	Parsons Hsue & de Runtz LLP							
Address								
City Country:	San Francisco United States To	Sta (415) elephone	te ( 318-116	CA Zip Code 94111 0 Fax (415) 693-0194				

## 19. Fee calculations.

CLAIMS	(1) FOR .	(2)		(3) NUMBER		(4) RATE		(5)
(Number Filed)				EXTRA				CALCULATIONS
16	TOTAL CLAIMS (37 CFR 1.16(c))	-20	=	0	х	\$18	=	\$0.00
2	INDEPENDENT CLAIMS (37 CFR 1.16(b))	-3	=	0	х	\$86	=	\$0.00
MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.18(d)) + \$290.00						=	\$290.00	
BASIC FEE (37 CFR 1.16(a))						=	\$ 770.00	
Total of above Calculations						=	\$1,060.00	
Reduction by 50% for filing by small entity (Note 31 CFR 1.9, 1.27, 1.28).						=		
TOTAL						=	\$1,060.00	

20	FFFS
ZU.	TELD.

The Commissioner is hereby authorized to credit overpayments or charge the following fees or any additional fees required to Deposit Account No. 502664:

ı. 🛛	Fees required under 37 CFR 1.16.	(U.S. Application Filing Fees)
o. 🛛	Fees required under 37 CFR 1.17.	(Conditional Extension of Time Fees
	E . 1 1 27 CED 1 10	(D + + T - D - )

c. Fees required under 37 CFR 1.18. (Patent Issue Fees)

NOTE:	The prior application's correspondence address will carry over to this UPA UNLESS a new
more.	correspondence address is provided below

22. NEW COR	RRESPONDENCE ADDI	RESS						
Customer Nun	nber or Bar Code Label				or 🛛	Correspondence address below		
•								
NAME	Gerald P. Parsons, Parsons Hsue & de Runtz LLP							
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23. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED							
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Date:	Date: December 3, 2003						
Name	me Gerald P. Parsons Reg. No. 24,486						
Signature	Sword P. Porz						
Express Mail	EV321718325US						
Label No.	Label No.						

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Carlos Gonzalez et al.

Title:

Techniques for Operating Non-Volatile Memory Systems With Data

Sectors Having Different Sizes Than the Sizes of the Pages and/or

Blocks of the Memory

Application No.:

Unassigned

Filing Date:

Herewith

Examiner:

Unassigned

Group Art Unit:

Unassigned

Docket No.:

**SNDK.234US1** 

Conf. No.:

Unassigned

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## SUBMISSION OF FORMAL DRAWINGS

Dear Sir:

Applicants submit five (5) sheets of formal drawings, consisting of Figures 1, 2, 3, 4, 5, 6A, 6B, 7, 8, 9, 10, 11, 12 and 13, in the above-named application. If there are any questions regarding these drawings, please call the undersigned.

EXPRESS MAIL LABEL NO:

EV321718325US

Respectfully submitted,

Gerald P. Parsons

December 3, 2003

Date

D N 04.406

Reg. No. 24,486

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